

KANDAHAR AIRFIELD

TENANTS' FORUM



24 SEPTEMBER 2012



Safety Instructions

Please ensure your Cell Phones are either switched off or silenced

- Fire Safety: In the event of fire please use the Main Door to EXIT and assemble in the open area on the south side of All American BLDV.
- Rocket Attack: In the event of Rocket Attack drop down flat on the floor for 2 minutes. After 2 minutes, EXIT through the Main Door and move into the shelter to your right.
- Water is available in the fridge at the back of the Fest Tent.
- Tenants' Forum PP Presentations will be uploaded on the Internet. Please visit GOOGLE and Type "COMKAF SOP".



Introductory Remarks

Brigadier General Scott L. Dennis Commander Kandahar Airfield



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



KAF Tenants' Charter

Group Captain (NATO OF 5) Ken Forshaw Deputy Commander Support Kandahar Airfield





Agenda Points (1)

Topic	Presenter
Introductory Remarks	Commander KAF
Flood Mitigation General Awareness	COMKAF Base Engineers
KAF Force Protection Measures	COMKAF FP Group
Fire Safety Awareness	ATCO Fire SO
Safety Awareness and Common Violations	COMKAF Safety Officer
Permit to Work inside Explosive Arc	COMKAF Explosive SO
10 MINUTES INTERVAL	ALL



Agenda Points (2)

Topic	Presenter
Land Allocation Guidance	COMKAF Estate Officer
Cold Injuries, Health and Hygiene	COMKAF MEDAD
SOP 406 – Environmental Management	COMKAF EO
Personnel Reporting and Accountability	US 655th RSG
Access to DFAC and Transition to New Waste Yard	Head of NSPA
Questions / Answers	All
Closing Remarks	DCOM Spt, KAF





Presented by
LT COL Cristian MURARIU
COMKAF BASE ENGINEERS



AGENDA

- General situation.
- Tenants' Responsibilities to COMKAF.
- Flood Pictures.
- Can we do something about it?
- Summary.
- Questions.



COMKAF TENANTS' CHARTER

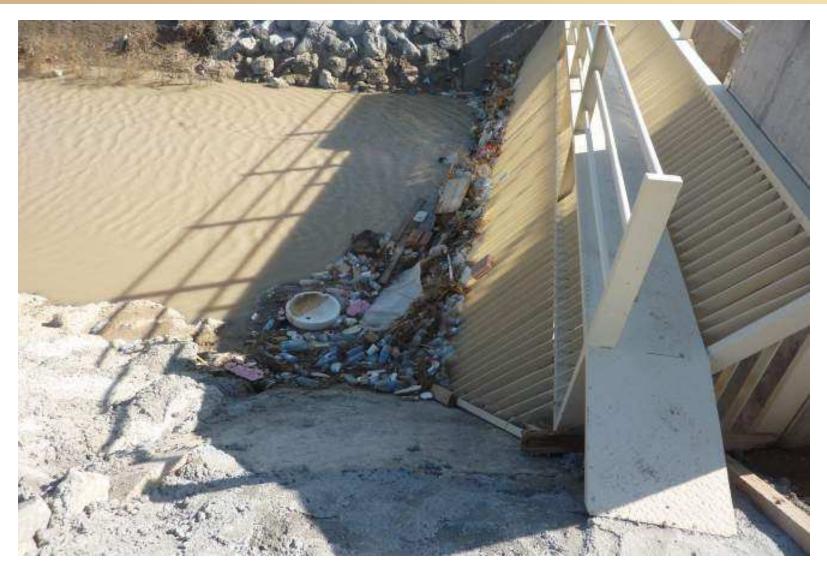
> Tenants' Responsibilities to COMKAF.

Para 9 Contractors' Responsibilities:

Sub-Para, m (4) states:

Not to engage in any environmentallydestructive activity, waste disposal, "dumping" or construction activity.





NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC





NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC





NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC





NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



GRATE PARTIALLY BLOCKED





LITTER EFFECT







BLOCKED LITTERS ON FENCE



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



WOODEN PALLET



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



RIVERWALK (BOARDWALK)



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



SOUTH PARK BRIDGE



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



LOOKING SOUTH FROM Q RAMP



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



NO COMMENTS...



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



OSCAR RAMP



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



CAN WE DO SOMETHING ABOUT IT?

Yes, we can....



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



CAN WE DO SOMETHING ABOUT IT?

Yes, we can....





CAN WE DO SOMETHING ABOUT IT?

Yes, we can....





PREVENTION OF DAMAGES FROM FLOOD IS AN ALL-ROUND CONCERTED EFFORT

Coordination of Engineering activities.

- ❖Drainage System : Construct new, improve and clean existing ditches & culverts.
- *Centralized coordination decentralized execution:
 Creation of executive teams within AORs, including creation of list of equipment suitable for flood mitigation and list of emergency numbers for tenants.
- ❖Tenants awareness: Preparation of tenants for incoming rainy season TODAY.



PREVENTION OF DAMAGES FROM FLOOD IS AN ALL-ROUND CONCERTED EFFORT

Coordination of Engineering activities.

- ❖Population awareness: All tenants are responsible to educate their personnel about risks associated with flood (Force Protection issues and UXO/Mines) and possible tasks.
- ❖ Preparation of internal protective measures: All tenants including COMKAF CJ4 Engrs should prepare sand bags and flood preventive equipments. They should be readily available in the event of flood warning/flood.
- ❖Traffic measures: Prepare, store and install road markers and road blocks as required.



WHAT CAN YOU DO

- Litter collections throughout your area of responsibilities starting NOW.
- Do not park vehicles over the drainage system to allow maintenance - starting NOW.
- Restore the ditches that have been filled for parking purpose starting NOW.
- Protect your equipment.
- Prepare yourself for possible flooding (sand bags, wellingtons/waders and shovels, etc).
- Report any drainage issues that may affect you.
- Avoid hazardous material from spilling/leaking.
- Protect yourself against electrocution.
- Respect road signs and blocks.
- Assist COMKAF in prevention and intervention measures.
- BE INFORMED AT ALL TIMES.



SUMMARY

- Flooding on KAF is an annual predictable event.
- Flooding causes major damages to infrastructure, accommodations and operations.
- Flooding is also a major security issue as fences are washed away and mines are brought in.
- All of us can contribute to this effort for minimum impact!

Unified Effort = Maximize Protection



QUESTIONS?



KAF FORCE PROTECTION MEASURES

COS COMKAF FP

1. Actions-On.

2. Ground Attack.

3. Insider Threat.



Base Security Group - KAFSO

KAF Badges:

- Required when staying on KAF for 7 days or longer
- Civilian and Contractor CAC holders must get a KAF badge
- All personnel must display KAF badge (except military)

Local Nationals:

- Not authorized to live on KAF
- Must report names to KAFSO

Exit Interviews:

- Required for all civilians, including NATO/ISAF
- All badges are turned in for destruction
- KAF Badges are not authorized to be removed from theatre



Base Security Group - KAFSO

Background Checks:

- 1. Required for ISAF/FAC badge (or security clearance)
- 2. National background check from a government agency.
- 3. No online background checks authorized except:
 - HR Plus.
 - Disclosure Scotland.
- 4. TCN/Local Nationals will go through RONCO screening.

TCN/LN electronic privileges:

- 1. Includes cell phone, USB, laptop, radio, & camera.
- 2. Must be listed on KAF badge.
- 3. Authorized for work use only.
- 4. Never authorized in living quarters.



Flight Line Security



DOs

- □ Talk with our patrols and give them your security issues in your areas.
- □ Lock your own user's gates correctly and repair it if necessary.
- ☐ Ask us when you have a doubt about security guidance or procedure.



DON'Ts

- □ Wait until the expiration date of your RAB or vehicle pass before changing it.
- ☐ Park your car too close to the parked plane and/or DAC Ramp.
- ☐ Try to pass the planes taxiing.



Questions?



FIRE SAFETY AWARENESS

Observe, examine and evaluate circumstances which directly or indirectly effect KAF Fire Services capability to save life.

MR GOODFELLOW
ATCO CHIEF FIRE SAFETY INSPECTOR



COMKAF First Responders





Limits and Challenges

- 1. Fire First Responders Overview.
- 2. Manning & Vehicles.
- Alerting, Communications and Response.
- 4. Fire Stations & Response times.
- 5. KAF Fire Safety.
- 6. Main Fire Safety Hazards.
- 7. On Going Projects.



Fire First Responders

First Responders are all contracted through NSPA. Embedded within the Fire Crews are the Medical Crash Crew Service (MCCS).

- All First Responders are vetted and licensed through NSPA HQ and myself under the NATO criteria. Most crews are former military.
- The First Responders are responsible for whole of KAF.



ATCO First Responders





Manning & Vehicles

Fire-Fighter Manning: Total 72 personnel, 60 remaining in theatre at any one time:

- ❖ 17 on Crash, operating 4 crash vehicles and one water tanker 24/7.
- 10 on Domestic, operating 3 domestic vehicles 24/7.

Medical Manning: Total 16 personnel, 12 remaining in theatre at any time:

❖ 3 Paramedic teams in 3 ambulances on standby 24/7.



Fire/Rescue Reporting Matrix



Cell phone
Landline
"Yellow Phone"



JDOC



Fire/Med Dispatch



Response



Note: Fire alarms DO NOT activate the net!

MCCS Dispatch





KAF Fire Safety

Fire Safety KAF wide has been a challenge, keeping up with the building program alone is almost unprecedented:

- First Responders inspect NATO buildings, contractors and KAF wide building handovers.
- DynCorp Fire inspect all USFORA buildings.
- Fire warden training and monthly meetings are be carried out by both agencies.



KAF's Main Fire Safety Hazards

Fake fire extinguishers and faulty fire detectors have been a common fire safety hazard throughout KAF.

- To date, approx 3000 personnel have been protected due to the First Responders Fire Safety Department.
- Fake electrical power strips, plugs and transformers also continue to be a fire safety hazard in theatre resulting in numerous fires.

ELECTRICAL SAFETY

OVERLOADED ELECTRICAL OUTLETS AND IMPROPER USE OF POWER STRIPS AND EXTENSION CORDS IS DANGEROUS AND COULD LEAD TO FIRE OR ELECTRIC SHOCK

Review The Examples Of Bad Practices Shown Below and Ensure You Do Not Have Any Of Them In Your Office or Living Area

Overloaded Power Strips & Outlets



Frayed & Spliced Electrical Wires

Problem Indicators

Exposed Wiring

Extension Cords Used As Permanent Wiring









DSN: 318-421-5929 **SAFETY ALERT**

Y

S

S

A F E

S

Y

A E

S A

Α



An Ounce of Prevention...



At Risk Value: \$2.5M for the near loss of the camp.

DOD Loss: 7 double wide Trailers - \$500K

"Facilities had no electric or other known ignition sources."

"Most probable cause was human in nature."







Incidents from July & August 2012



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



On Going Projects

Currently there are 3 projects that are due to be complete before the end of 2012:

- The North and South side fire stations are due to start building in Sep 12.
- Two new Fire Vehicles, one Panther and one Buffalo due to arrive in Nov/Dec 12.
- ❖ The BFI fire fighting equipment is due in Sep 12.



Questions?



Safety Awareness and Common Violations



MSgt Steve Briggs – COMKAF Safety Officer



Agenda

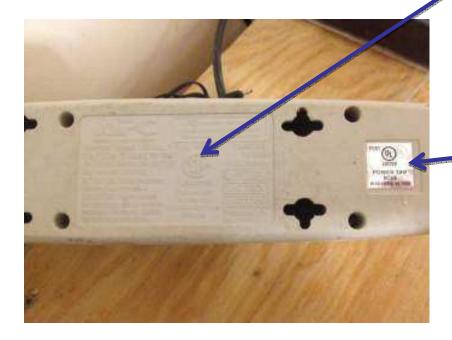
- * Electrical Safety.
- Flammable Cylinder Usage/Storage.
- Some Common Safety Violations on KAF.

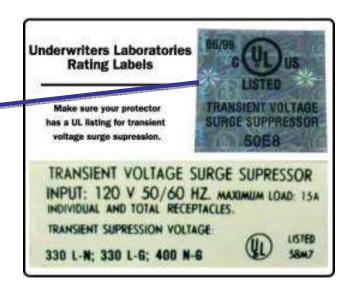


- ❖ All facilities on KAF need to be inspected to ensure every power strip and adapter meets the below criteria.
- ❖ Items will have at least one of the following marks:
- a- UL or CE hologram.
- b- Stamped UL or CE marking.





























Cylinders





- Wrong type of cylinders for contents used
- Hose clamps on hoses and torch
- A propane regulator was used
- Wrong type of gauges
- Not secured from tipping over
- Stored improperly



Cylinders



The use of propane is not allowed on KAF!

- Purchase from a proper source
- NEVER lay down cylinders
- Properly labeled
- Protective cap when not in use
- Chained at all times



NON SENSITIVE INFORMATION REI



Common Safety Violations

- ☐ Speeding.
- ☐ No Seatbelt (especially while operating utility vehicles).
- ☐ Parking.
- ☐ Riding in Back of Vehicles.
- ☐ Bicycles helmet usage, lights, not following traffic rules.
- ☐ Reflective Belts.
- ☐ Compound Housekeeping rainy season is coming.







Questions?



Explosive Arcs

- COMKAF HQ SOP 722 Construction & work activity within explosives arcs.
- If persons live or work inside an explosives arc they are at risk should an explosion take place and assets may be destroyed.
- Work should have a 'declaration'.
- Live should have signed a 'waiver' accepting the risk.



Munitions Amnesty Bins

- Munitions Amnesty Bins (MABs) are in various locations including outside every Dining Facility (DFAC).
- If you find any ammunition either ring the JDOC, drop the ammo into a MAB or hand into the Ammunition Supply Point (ASP) on the North side – no questions asked!



Amnesty Bins





Please Ring if there is a Problem





Explosive Safety Contact

David Fordyce

COMKAF CJ7 Explosive Safety

Located in Bldg 126 - Base Operations

Centre - (BOC)

Ring 685 -1239

Roshan 079 389 4336



Questions?



ENJOY YOUR 10 MINUTES INTERVAL PLEASE COME BACK REFRESHED!



Walliawall But don't forget to come back!



COMKAF

Land Allocation Guidance





Land Allocation Guidance



- Before you dig, build or occupy land you must:
- ☐ Have sponsor approval: UK, USA, NSPA, NCIA, NATO or COMKAF.
- ☐ <u>Submit project to COMKAF</u>: via IPB process.
- □ <u>Obtain and follow dig permit</u>: Requires IPB approval.



IPB = Infrastructure Planning Board

A contract is not entitlement for land on KAF - Sponsor must prove/validate need



Land Allocation Guidance

IPB benefits include:

☐ Health, safety & force protection measures

☐ Compliance with Tenant's Charter



- □ IPB Minutes/Number (Record of your project)
- □ Dig Permit (De-conflict known hazards/utilities)



Land Allocation Guidance

Things that can get you kicked off KAF (IPB view) ...



□ No sponsorship

□ Projects without COMKAF approval (No IPB)

☐ Construction without dig permit





Land Allocation Guidance

IPB Tips:



- 1. COMKAF Estates IPB appointments are to be coordinated/conducted by or with sponsor.
- 2. IPB template exists use it; do not deviate from it (this will reduce corrections/delays).
- 3. Six month gap in actively initiating approved project will be grounds for re-allocation.
- 4. Avoid requests for contractor expansion, new land allocation or re-location (use what you got).
- 5. Proper planning significantly reduces IPB coordination time (~ 5-6 days).
- 6. Poor planning significantly increases IPB coordination time (~12-13 days).
- 7. Avoid construction delays Read/comply with IPB minutes (record) e-mailed to sponsor.

ESTATE OFFICERS:

- Maj (OF-3) Abdiel Peart
- Mr. Toby Pope

COMKAF CJ4 ENG - Estates Office

NCN 685-1119

Roshan: 079-774-5922

ISAFCOMKAFMBCJ4ESTAT@rcs.isaf.nato.int



CDR FOOR – COMKAF MEDICAL ADVISOR/MEDAD

TOPICS

- * AVOIDING WINTERS WOES.
- ❖ HEALTH AND HYGIENE.
- CRIMEAN CONGO HEMORRHAGIC FEVER.



Cold Injuries













NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



HEALTH AND HYGIENE WHY WASH BEFORE EATING?





IAW ISAF SOP HQ 01141=NO PETS!











Questions?



STANDARD OPERATING PROCEDURE 406 KANDAHAR AIRFIELD ENVIRONMENTAL MANAGEMENT

http://www.kdab.afcent.af.mil/comkaf/index.asp

John Crouch
COMKAF HQ CJ4Eng
Environmental Protection Officer

NCN: 685-1367 Roshan: 0797 505 964



Stakeholders, Embedded Nations, Tenants and Contractors shall:

- Establish and maintain hazardous chemical storage and hazardous waste collection and accumulation sites near areas where such chemicals are used.
- The sites must have a sign and include chemical types, name and contact information of owning organisation(s).
- Store all hazardous chemicals, POL products, and hazardous waste in approved containers that are properly segregated, bermed/bunded, and labelled.
- Label all liquid waste containers with the contents, accumulation start date and the name of the waste generator.





NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC





NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC







- Ensure berms/bunds are capable of holding 110 percent of the stored contents. This includes all hazardous materials, hazardous waste, fuels, and generators.
- Conduct internal environmental audit 6 monthly (as a minimum) using the KAF environmental checklist at Annex A to this SOP.
- Ensure HazMat is reported semi-annually. Originators are to provide copies of such HazMat reports to CJ4 Eng Environmental Officer.







KAF ANNUAL ENVIRONMENTAL CHECKLIST

Tenant:	Date Completed:
Completed by:	Site Number:

Environmental Issues to Examine	Yes	No
Are all drums of hazardous waste and waste POL labeled with contents,		
owner/generator, and date accumulation started?		
Are drums of chemicals, POLs and waste sealed all times except when in use?		
Are all chemicals segregated by type (i.e., oxidizers stored separately from organics, acids away from bases) and kept on shelving?		
Are Material Safety Data Sheets (MSDSs) or equivalents maintained at worksite and available in all languages spoken by workers?		
Are hazardous waste accumulation sites clearly placarded?		
All containers of chemicals and POLs stored in approved containers and properly labeled with contents?		
Are all drums of any/all liquids and generator sets bermed with 110 percent volume capacity of liquids in berm or on spill pallets?		
Are berms clean, sealed and no signs of recent spills?		
Are grounds in compound clear of any discoloration to indicate a recent spill or poor chemical practices?		
Are catch pans available for use to contain oil or other fluids leaking from vehicles or equipment?		
Is there a Spill Plan created for the chemicals used in this area and is it available in all languages used by workers on this site?		
Is there a spill kit available near the area where chemicals are used or stored; is the kit maintained and sized for the volume of chemicals?		
Are workers trained on minor spill response (i.e., contain spill, contact HAZMAT Team) and show awareness of spill kit?		
Is wastewater from ablutions/porta loo's/grease traps being pumped out on a regular basis?		
Are the storm water ditches/drains free of debris and clear of any discoloration or runoff from suspected chemical spills?		
Are there separate containers to segregate solid waste from recyclable materials and are they being used?		
Is the work area and/or accommodations well maintained, with good housekeeping, and free of debris, trash or flammable materials?		
Are there any worker/tenant concerns or unknown hazards?		



Hazmat Example

Emergency Contacts

Site No: xxx Company Name: xxx

Owner: J. Blogg Number 079753452

Fire: 911, Roshan 079 972 3490

Role 3: R 079 729 7303

Class B Fire Extinguisher

HAZMAT Store

> 6 x 55g Drums of oil

Office holding MSDS





Questions?



US Sponsored Contractors - Personnel Reporting and Accountability

- Civilian/Military require to submit weekly PERSTAT.
- NEW: Force Protection will begin using this PERSTAT.
- Starting 01 OCT 12, if your Employee is not on your PERSTAT they won't be authorized a KAF Badge.

The Process:

- Company reports their PERSTAT to 655th RSG once a week.
- 655th RSG provides Master List to Force Protection.
- Force Protection distributes Master List to Passes and Permits Authorities.
- Badges will only be issued if your employee's name is on the list.



Questions?



ACCESS TO THE DFACs

Presented by:
Myles PARKER
NSPA KAF Head of Office
Myles.parker@nspa.nato.int



IMPROPER USE OF MEAL CARDS

- Meal cards being utilized improperly by non-entitled civilians.
- New measures implemented Saturday 15th September 2012.
- If not in possession of authorization documentation access will be denied.
- IMP's will be called when a customers refuses to leave or force their way in.



IMPROPER USE OF MEAL CARDS

- Only military are authorized for green striped card.
- All other patrons will have a blue striped card.





Meal Cards

•All patrons not in military uniform must present meal card face up with stripe showing.

<u>Signing of Manual Roster - Transient Sheets:</u>

- •All patrons utilizing the manual sign in roster (Transient Sheets) must present:
 - 1) LOA authorizing meals.
 - 2) Picture ID matching the LOA.
- •All LOA's must have a valid date and cannot be expired.



TRANSITION TO NEW WASTE YARD

Presented by:

Myles PARKER

NSPA KAF Head of Office

Myles.parker@nspa.nato.int



CUSTOMER ACCESS

- 06 July 12
 - Ammo and Medical Waste incineration.
- 06 October 2012
 - Shut down of old site.
 - Start up of new site.
- HAZMAT will remain in place.
- Access from main gate from perimeter road.
- No change to most processes.
- Customers will weigh in and weigh out.
- On weigh-in, customers will be provided with a card to affix to windshield, then will be directed to holding area.
- Once the tipping station is ready, customers will be directed to deposit their waste.
- Customers will not be permitted to bring their MHE for offloading (due to congestion in offloading area).





Importance of Waste Segregation

New Processes

- No longer using "burn box" method to dispose of waste.
- Segregation of material at source is now <u>critical</u>.
- General waste does not include waste for specialty containers.
- Specialty skips are provided for:
 - Cardboard.
 - PET bottles and cans.
 - Wood waste.
 - Metal Waste.

As a matter of good practice:

- Do not contaminate "specialty" containers with general waste.
- Do segregate HAZMAT and dispose of it correctly.



HOURS OF OPERATION

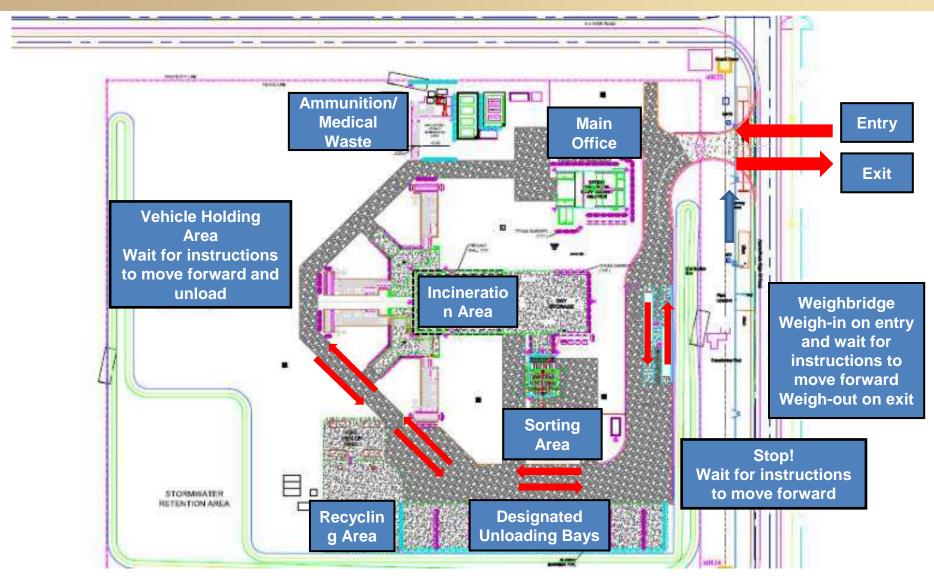
- 07:00 17:00
- 17:00 18:30 Sensitive Waste
- 08:00 16:30 HAZMAT
 (existing location/operation)



Email: afewastemanagement@atcofronteceurope.com



Waste Yard Traffic Plan



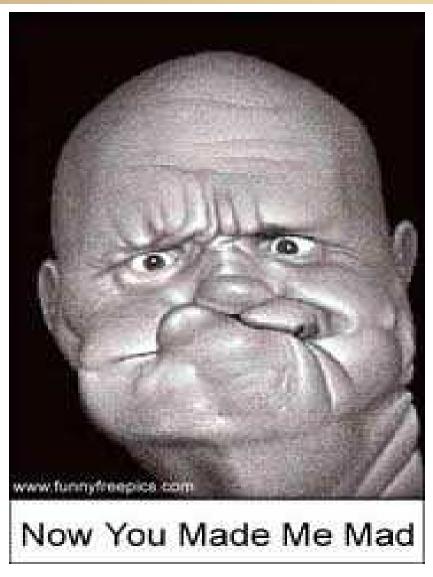
NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



Questions?



Question and Answer Session



NON SENSITIVE INFORMATION RELEASABLE TO PUBLIC



Closing Remarks

Group Captain (NATO OF 5) Ken Forshaw Deputy Commander Support Kandahar Airfield

